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PATENT
Attorney Docket No. 030541

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:	1753	:	
Examiner:	Not Yet Assigned	:	
In re application of		:	Title:
Broy et al.		:	OXYGEN SENSOR WITH REMAINING
		:	LIFE INDICATOR AND ENCRYPTED
		:	OUTPUT
Serial No.	10/706,625	:	
Filing Date:	November 12, 2003	:	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pittsburgh, Pennsylvania 15222-2312
May 13, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

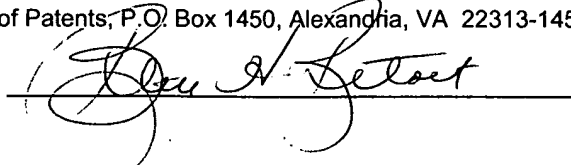
Sir:

Applicants, in accordance with their duty of disclosure pursuant to 37 C.F.R. § 1.56, hereby advise the United States Patent and Trademark Office of the references listed on the accompanying Form PTO/SB/08A *Information Disclosure Citation*. A copy of each non-United States reference cited thereon is enclosed.

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Date of Deposit May 13, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Applicants believe the Information Disclosure Statement fully complies with the disclosure requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, inasmuch as under the revised rule 37 C.F.R. § 1.98 there is no requirement for Applicants to explain the relevance of the references cited in an Information Disclosure Statement unless those references are not in the English language. The relevance of any foreign language reference, if any, is indicated in the English abstract or English translation thereof.

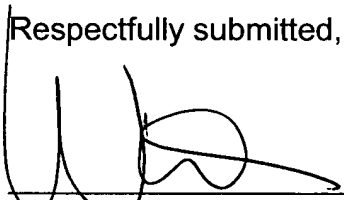
Applicants note that although the cited references may be relevant to the examination of the above-referenced application, under 37 C.F.R. § 1.97(h), the filing of this *Information Disclosure Statement* "shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b)."

Applicants further note that the filing of this Information Disclosure Statement is not an admission that the references cited herein constitute prior art under 35 U.S.C. §§ 102-103 with respect to the captioned application. Applicants reserve the right to establish the scope of the invention, as defined by the claims, the patentability of the claimed invention over any of the information provided herein, and/or to provide that this information may not be prior art, and/or to prove that the information may not be enabling for the teachings purportedly offered.

The art cited in the present Statement was cited by the European Patent Office in an International Search Report issued in connection with a counterpart application filed in the European Patent Office. Because the Search Report was published more than three months before the mailing of this Statement, the fee set forth in 1.17(p) is not believed to be necessary.

Pursuant to 37 C.F.R. § 1.97(b), Applicants submit that no fee is necessary for consideration of this Information Disclosure Statement. Nevertheless, the Commissioner is hereby authorized to charge any additionally required fees deemed necessary for consideration of this Information Disclosure Statement to Account No. 11-1110.

May 13, 2005
Date

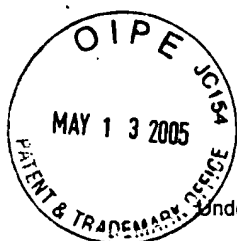
Respectfully submitted,

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/706,625		
		Filing Date	November 12, 2003		
		First Named Inventor	Stephen H. Broy		
		Art Unit	1753		
		Examiner Name	Not Yet Assigned		
Sheet	1	of	2	Attorney Docket Number	030541

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		6,096,186	08/01/2000	Warburton	
		6,024,853 (English version of DE 197 26 453 A1)	02/15/2000	Kieselee et al.	
		2003/0028354	02/06/2003	Elwood et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		EP 0 180 138 A2	05/07/1986	General Electric Co.		
		GB 2 284 059 A	05/24/1995	Micro Medical Ltd.		
		JP 08233770 (Abstract)	09/13/1996	Matsushita Electric Works Ltd.		
		DE 197 26 453 A1	01/28/1999	Drägerwerk AG		

Examiner Signature		Date Considered	
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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

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Sheet	2	of	2	Attorney Docket Number		030541	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		International Search Report for International Application No. PCT/US2004/036512, European Patent Office (acting as International Searching Authority), 5 pp. (March 3, 2005)	
		Written Opinion of the International Searching Authority for International Application No. PCT/US2004/036512, European Patent Office (acting as International Searching Authority), 6 pp. (March 3, 2005)	

Examiner Signature		Date Considered	
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